

-EXPLANATION-

1. UPPER FIGURE IS OBSERVATION WELL NUMBER (SEE TABLE)
LOWER FIGURE WHERE SHOWN IS ALTITUDE OF WATER LEVEL
IN DECEMBER 1950 OR JANUARY 1951
2. ALTITUDE OF WATER LEVEL TO THE NEAREST FOOT AT
WELL FROM PREVIOUS READING WHERE WATER LEVEL
READINGS WERE NOT AVAILABLE IN DECEMBER 1950 OR
JANUARY 1951 (SEE TABLE FOR DATE)
3. CONTOUR OF THE WATER TABLE
4. PROFILES OF THE WATER TABLE FOR CROSS SECTIONS M-N
TO I-I' SHOWN ON PLATE 4

STATE OF NEW YORK
CONSERVATION DEPARTMENT
WATER POWER & CONTROL COMMISSION

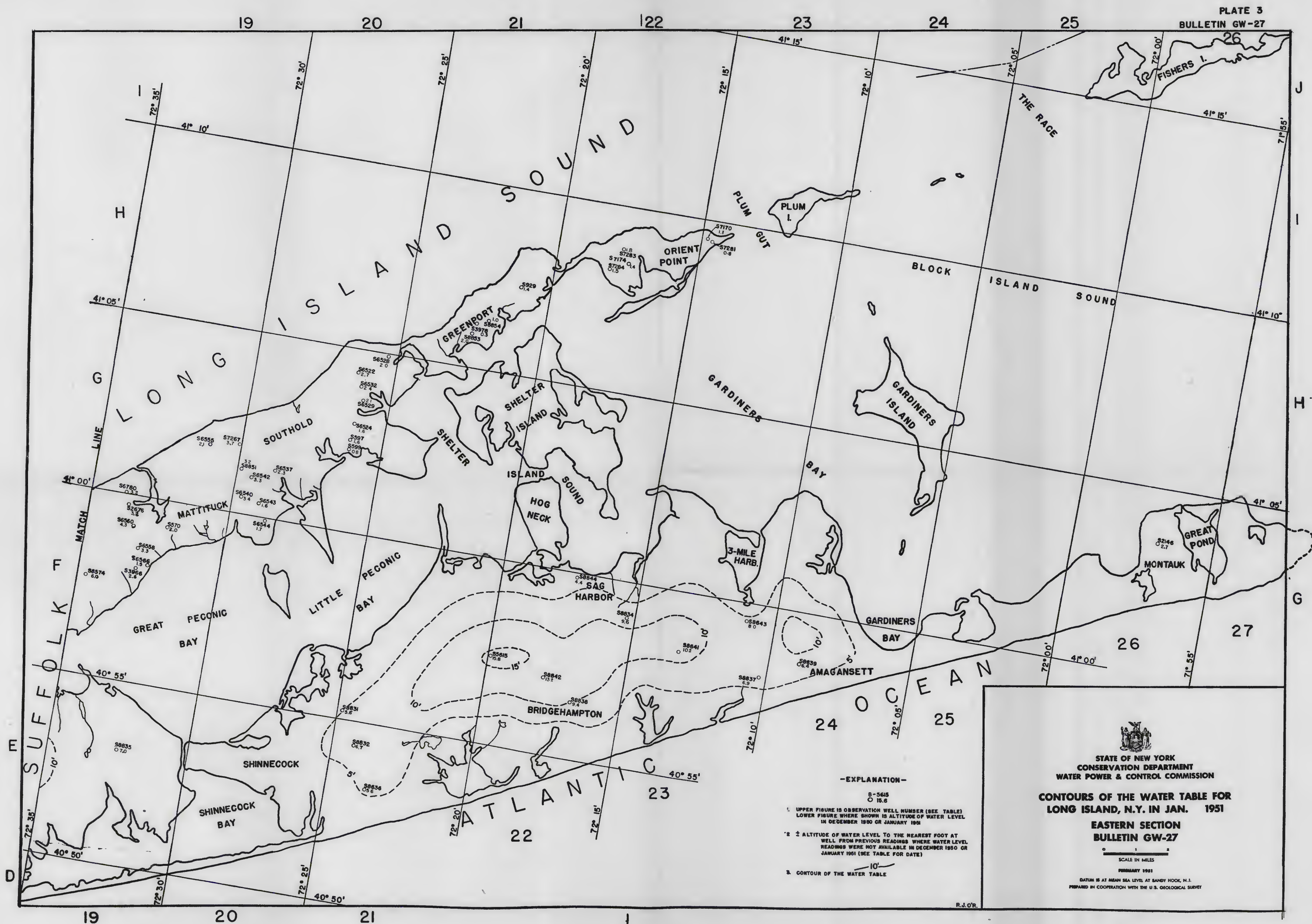
CONTOURS OF THE WATER TABLE FOR
LONG ISLAND, N.Y. IN JAN. 1951

CENTRAL SECTION
BULLETIN GW-27

SCALE IN MILES

FEBRUARY 1951

DATUM IS AT MEAN SEA LEVEL AT SANDY HOOK, N.J.
PREPARED IN COOPERATION WITH THE U.S. GEOLOGICAL SURVEY



-EXPLANATION-

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1. UPPER FIGURE IS OBSERVATION WELL NUMBER (SEE TABLE)
LOWER FIGURE WHERE SHOWN IS ALTITUDE OF WATER LEVEL
IN DECEMBER 1950 OR JANUARY 1951

2. ± ALTITUDE OF WATER LEVEL TO THE NEAREST FOOT AT
WELL FROM PREVIOUS READINGS WHERE WATER LEVEL
READINGS WERE NOT AVAILABLE IN DECEMBER 1950 OR
JANUARY 1951 (SEE TABLE FOR DATE)

3. CONTOUR OF THE WATER TABLE



STATE OF NEW YORK
CONSERVATION DEPARTMENT
WATER POWER & CONTROL COMMISSION

CONTOURS OF THE WATER TABLE FOR
LONG ISLAND, N.Y. IN JAN. 1951

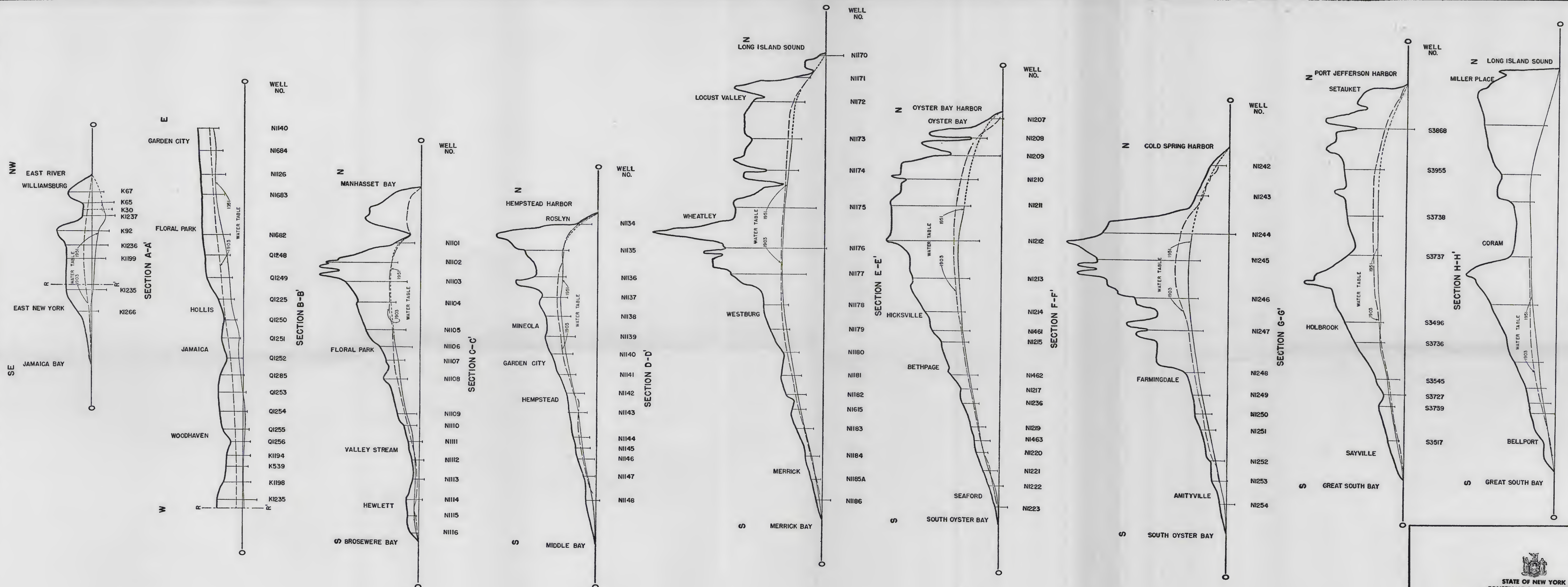
EASTERN SECTION
BULLETIN GW-27

SCALE IN MILES
0 1 2

FORMARY 1951

DATUM IS AT MEAN SEA LEVEL AT SANDY HOOK, N.J.
PREPARED IN COOPERATION WITH THE U.S. GEOLOGICAL SURVEY

R.J.O'R.



NOTE: LOCATIONS OF CROSS SECTIONS ARE SHOWN ON PLATES 1-3

STATE OF NEW YORK
CONSERVATION DEPARTMENT
WATER POWER & CONTROL COMMISSION

PROFILES OF THE WATER TABLE OF THE
WESTERN AND CENTRAL PARTS OF
LONG ISLAND, N.Y. IN 1903 AND 1951
BULLETIN GW-27

SCALE
HORIZ. 1" = 1 MILE
VERT. 1" = 10 FEET

FEBRUARY 1961

BARON IS AT MEAN SEA LEVEL AT SANDY HOOK, N.J.
PREPARED BY COOPERATION WITH THE U.S. GEOLOGICAL SURVEY

R.J.O.R.